LAND RECLAMATION COMMISSION

STATE OF MISSOURI

P.O. BOX 176 JEFFERSON CITY, MISSOURI 65102 573-751-4041

			Perm	iit To E <mark>nga</mark> g	ge in Sur	face Mini	ng	
			L/	AND RECLAMA	ATION CO	MMISSION		
	Div	regard to "The I		RK LAND AN			.C. formity with the statements	
		In the application of the Lineston In the application of the Lineston In the application of the Lineston of th	plication, a p	permit is hereb in the state	y granted to of Missou	o engage in suri. The exte	surface mining of nt of the	
					one is/are as for		nore or less. ewal/Company Name Change	
County	Section	Township	Range	Acres Renewed	Acres New	Total Acres	Site/Stream Name	Site Number
Camden	29	38N	17W	1	0	1	OK Quarry - Reclamation Only	0721
	7	forth in "The	Land Recla	mation Act," R	SMo. 200	I, or in such	r all of the conditions set rules and regulations ion Commission.	
IN WIT	NESS WHEREO	F I have hereun	to set my ha	and this	28th 6	· /	July 2004 OIRECTOR OF STAFF Reclamation Commission	

Permit No.

Effective Date

MO 780-1122 (6-95)

Expiration Date

0755

07/28/2004

02/08/2005

RECE_/ED

		MISSOURI DEPARTMENT OF NATURAL RESOURCES
		LAND RECLAMATION COMMISSION
4	(4)	MISSOURI DEPARTMENT OF NATURAL RESOURCES LAND RECLAMATION COMMISSION PERMIT RENEWAL FOR INDUSTRIAL MINES

FEB 2 3 2004

INDUSTRIAL MINERAL MINES

P.O. BOX 176

PERIVIT RENEWAL FOR		MISS	OURLLAND.	JEFFERSON CITY, MO 65102-0176
NAME OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL OF CORPORATION, COMPANY, PARTNERSHIP OR INDIVIDUAL OF COMPANY, PARTNERSHIP OR INDIVIDUAL OR IN	DUAL TYPEVIII	RECLAMATI	ION COMMISE	9-04
ADDRESS P.D. BOX 1050		Camdenta	500	TATE ZIP CODE (5020)
contact person Michelle Harner				ELEPHONE NUMBER 573-346-4444
FEES: COMPLETE SECTION I OR SECTIO				
SECTION I. Fees: Open pit operators and	those mining more than	n 5,000 tons of sand	and/or gravel	:
1. To compute the site fee complete the in	formation below:			
SITE NAME OR NUMBER (add a separate sheet for additional sites)	Mark each month that the permit year	the site will be opera	ated during p F	or sites operated less than six months per permit year pay \$150 or sites operated six months or more per permit year pay \$300
1. OK Quarry	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	150.00
2.	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct. Nov. Dec \$	3
3.	Jan, Feb, Mar, Apr, May	/, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	3
4.	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	3
5.	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	
6.	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	
7.	Jan, Feb, Mar, Apr, May	/, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	3
8.	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	5
9.	Jan, Feb, Mar, Apr, May	, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	5
10.	Jan, Feb, Mar, Apr, May	/, Jun, Jul, Aug, Sep, O	ct, Nov, Dec \$	3
TOTAL SITE FEE			- \$	150,00
2. Acreage Fee \$5 X number of	of acres bonded	••••		5.00
3. Annual Permit Fee			\$	500
4. Total Fee (Add totals from 1, 2 and 3)		655,00		
NOTE: If Total Fee exceeds \$2,500.00 the	\$ 2,500			
SECTION II. FEES: Sand or gravel operator	ors mining less than 5,0	000 tons per year:		
1. Annual Permit Fee			9	300
SIGNATURE OF APPLICANT		Mon 417		DATE 1/14/04
Washington Hard	10,10110,171		ana Nial	
Appeared before me this day of to me personally known, who executed the a	January bove as their free acts a	_ , 20 <u>04</u> , <u> </u>	ar Dia	KMANN
NOTARY PUBLIC EMBOSSER SEAL STATE OF			COUNTY (OR CIT	Y OF ST. LOUIS)
	SSOUT I		Camo	den
16		ary year 2004	USE RUBBE	TANK NIGEAR AREA BELOW.
NOTARY PUBLIC S	SIGNATURE	MY COMMISSION EXPIRES	NO.	TARY PURIC - NOTARY SEAL
K.me	tielle Harper	8-13-04		STATE OF MISSOURI CAMDEN COUNTY
1	IAME (TYPED OR PRINTED)	~	MY CO	MMISSION EXPIRES: 8-13-04
FOR DEPARTMENT USE ONLY: APPROYED BY	helle Harper	PERMIT NUMB	ER	EXPIRATION DATE
Michael & Mul	7/16/0	14 075	55	02/08/05
MO 780-1780 (12-02)				





To be completed for each separate area o	f disturbance associated w	un mining operations	•			
SITE NAME OR NUMBER	PE	PERMIT NUMBER				
OK Quarry						
COMPANY NAME						
Old Kinderhook Devel	opment Company,	L.L.C.				
COUNTY	1/4 SECTION		SECTION			
Camden	NE		29			
TOWNSHIP	RANGE		ACRES			
38N	17W		1			
RIVER OR STREAM NAME (FOR IN-S'I HEAM ACRES)						
N/A						
MINERAL COMMODITY	ES	TIMATED TONS/YEAR (FO	DR GRAVEL SITES)			
Crushed limestone.		70,000 ton	s total			
						
NAME OF LANDOWNER (ATTACH LIST IF MORE TI	HAN ONE)					
		0				
Old Kinderhook Devel	opment Co., L.L.	· ·	and the second s			
HCR 80, Box 605						
CITY						
Camdenton		MO	65020			
SOURCE OF RIGHT TO MINE (CHECK ONE):			DATE OF AGREEMENT			
MINERAL DEED		LEASE				
☐ WARRANTY DEED		☐ VERBAL AGREEMENT				
X OTHER (DESCRIBE): Operation	owner of land					
	· was					
LANGE OF THE PARTY OF THE MODE	THAN ONE)					
MINERAL RIGHTS OWNER (ATTACH LIST IF MORE	. ITAN ONE)					
	THAN ONL)					
Same as above	THAN ONE)	_				
Same as above	. THAN ONE)	_				
Same as above		 TATE	ZIP CODE			
Same as above		 ATE	ZIP CODE			
Same as above		 ATE	ZIP CODE DATE OF AGREEMENT			
Same as above ADDRESS CITY	S	 TATE				
Same as above ADDRESS CITY SOURCE OF RIGHT TO MINE (CHECK ONE):	S					





MINE PLAN	JEFFERSON CITY, MO 65102
TYPE OF PLAN (CHECK ONE): SHORT TERM, FOR ONE PERMIT YEAR LONG TERM, FOR PERIOD THROUGH DATE:	COMPANY NAME OIG KING SPROOF Development. Co.,
· · · · · · · · · · · · · · · · · · ·	COMMISSION PERMITTING (BY APPLICANT OR PRIOR OPERATOR), INCLUDING SOIL, VEGETATION
This plan covers an area	of approximately one acre (See map 1).Most of
the mined area lies in a	n area which is sloped and heavily wooded.
Topsoil is non-extisting	with heavy cedar growth. The north west
side is bordered by Lake	Road 54-82.
	RECEIVED DEC 11 1998
	MISSOURI LAND RECLAMATION COMMISSION
OPERATION PLAN - 10 CSR 40-10.020(2)(D)1	
A. TOPSOIL AVERAGE DEPTH OF TOPSOIL, PRIOR TO LAND RECLAP	MATION COMMISSION PERMITTING IS TOPSOIL TO BE SOLD OR DISCARDED OFFSITE
	NON- Existing INCHES YES OR NO
DESCRIBE METHODS AND EQUIPMENT USED FOR TOP	
N/A	·
•	
DESCRIBE METHODS AND EQUIPMENT USED FOR TOP	SOIL STORAGE AND PROTECTION
N/A	
и/ и	
	•
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MO 780-1327 (12-91)

PERMIT NO._____ SITE NO.+/or NAME_____

PAGE 1 OF 5

RECF	RIVI TO
II DEC	

•		RECEIVI					
RECLAMATION PLAN - 10 CSR 40-10.020(2)(2)(2) 2.							
A. REVEGETATION (Attach addition		1 3 3 m					
REVEGETATION MIX #1	PURPOSE OR LAND USE	MISSOURI	MISSOURI LAINE				
DESCRIBE METHODS AND EQUIPMENT TO BE USED FOR SEEDING OR PLANTING							
Area will be become gravel covered and will become a RV and							
boat storage for members of the subdivision. Any areas not covered							
will be hydra seed	ded and mulched.	(See attached specific	ations)				
Lime and fertilizer will be applied accowill be applied to all slopes exceeding		made, based on an analysis of soil tex	cture and nutrients. Mulch				
SEEDED SPECIES	POUNDS/ACRE	TREE OR SHRUB SPECIES	STEMS/ACRE				
		_					
		1 %	FIVFD 11 1998				
		MISSOURI LAND					
		RECLAMATION COMMISSION					
REVEGETATION MIX #2	FURPOSE OR LAND USE	3 SEEDING OR PLA	NTING TIME				
DESCRIBE METHODS AND EQUIPMENT TO BE	USED FOR SEEDING OR PLANTI	NG					
Lime and fertilizer will be applied according	ording to recommendations	s made, based on an analysis of soil te	xture and nutrients. Mulch				
will be applied to all slopes exceeding	_		·				
SEEDED SPECIES	POUNDS/ACRE	TREE OR SHRUB SPECIES	STEMS/ACRE				
1							

PERMIT NO._____ SITE NO.+/or NAME_

ATTACH ADDITIONAL SHEETS FOR ADDITIONAL SEED MIXES.

MO 780-1327 (12-91)

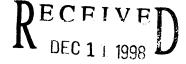
PAGE 3 OF 5



By my signature, I attest to the following:

MISSOURI LAND RECLAMATION COMMISSION

- 1. All statements made on this Mine Plan Form are correct, complete, and true, to the best of my knowledge.
- 2. I or the company I am authorized to represent intend(s) to mine in accordance with this Mine Plan Form, and in accordance with the Missouri Land Reclamation Act, Sections 444.760 through 444.789, RSMo and all rules, regulations, orders, decisions and permits of the Missouri Land Reclamation Commission pertaining to my company's surface mining operations.
- 3. I have obtained the approval of all landowner's for all proposed post-reclamation land uses.
- 4. I have a valid agreement with all landowners which gives me the right to grant access to the Director of the Missouri Land Reclamation Commission and his authorized representatives, and I grant such access, and further where I have no such right, I have attached signed affidavits from the landowners, granting such access.



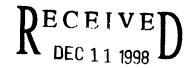
MISSOURI LAND RECLAMATION COMMISSION

SIGNATURE OF PPLICANT	7/1/	TITLE		DATE	
Makker.	Mussh	Project Eng	gineer	11/19/98	
NOTARY PUBLIC EMBOSSER SEAL	STATE		COUNTY (OR CI	TY OF ST. LOUIS)	
	Missouri		Camden		
	SUBSCRIBED AND SWORN BEFORE ME, T		1		
	19th DAY OF, NO	vember ₁₉ 98	USE RUBBE	ISE RUBBER STAMP IN CLEAR AREA BELOW	
	NOTARY PUBLIC SIGNATURE AND SENTE	MY COMMISSION EXPIRES 04/28/99	SANDRA L. GENTRY Notary Public - Notary Seal Camden County, Missouri My Commission Expires: 4-28-99		
	NOTARY PUBLIC NAME (TYPED OR PRINTED) Sandra L. Gentry			3-28-99}	
APPROVED BY (DIRECTOR'S REP	RESENTATIVE)	DATE APPROVED		PERMIT NUMBER	
Mohin	a Defali-	2-9-99		755	
MO 780-1327 (12-91)	•			PAGE 5 OF S	

PERMIT NO.

SECTION 10.0

GRADING, SEEDING AND MULCHING



MISSOURI LAND RECLAMATION COMMISSION

10.0-1. **Description**

This work shall consist of preparing, liming, and fertilizing a seedbed, and the furnishing and the sowing of seeds. All disturbed areas, except surfaced areas, shall be seeded.

All seeded areas will be mulched.

10.0-2. Materials

A. <u>Seed</u> - Grass seed shall be a blend of varieties composed of 60% (by weight) tall fescue cultivars, 30% (by weight) perennial ryegrass cultivars and 10% (by weight) "Ensylva" creeping red fescue.

Tall fescue component shall consist of equal portions of any three of the following cultivars:

- 1) Arid
- 2) Olympic
- 3) Jaguar
- 4) Falcon
- 5) Apache

Perennial reserves component shall consist of equal portions of any three of the following cultivars:

- 1) Citation II
- 2) Manhattan II
- 3) Blazer
- 4) Pennfine
- 5) Yorktown
- B. <u>Fertilizer</u> A general lawn fertilizer, Grade 13-13-13, Nitrogen-13%, Phosphoric Acid-13%; Pot Ash-13% shall be used.
- C. <u>Mulch</u> Vegetative mulch, such as the cereal straw from stalks of oats, rye, wheat, or barley, shall be used. It shall be relatively free of noxious and undesirable seed or foreign material.

10.0-3. **Construction Procedures**

The seedbed shall be prepared, limed and fertilized and shall be in a firm but uncompacted condition with a relatively fine texture at the time of seeding. Fertilizer shall be applied at the rate of 500 lbs. per acre.

Seeding shall be done before the proposed seedbed becomes eroded, crusted over or dried out and shall not be done when the ground is in a frozen condition or covered with snow. Seeds shall be uniformly applied at the rate of not less than 4.5 pounds per 100 square yards of area.

Dry seeding shall be done mechanically with equipment designed for even distribution of dry seed. The equipment may either be hand operated, such as a knapsack seeder, or be tractor drawn, such as a seed drill. Seed scattered on the surface shall be covered with approximately 1/4 inch of soil by raking or other approved methods. Seed placed in soil shall be 1/4 inch below the surface. After completing the seeding operation, the Contractor shall firm the area by rolling, if in the judgement of Krehbiel Engineering, Inc., the seedbed is either too loose or contains clods which would reduce the germination of the seed. When rolling is required, a lawn type roller shall be used and care shall be taken to avoid over-compacting the soil.

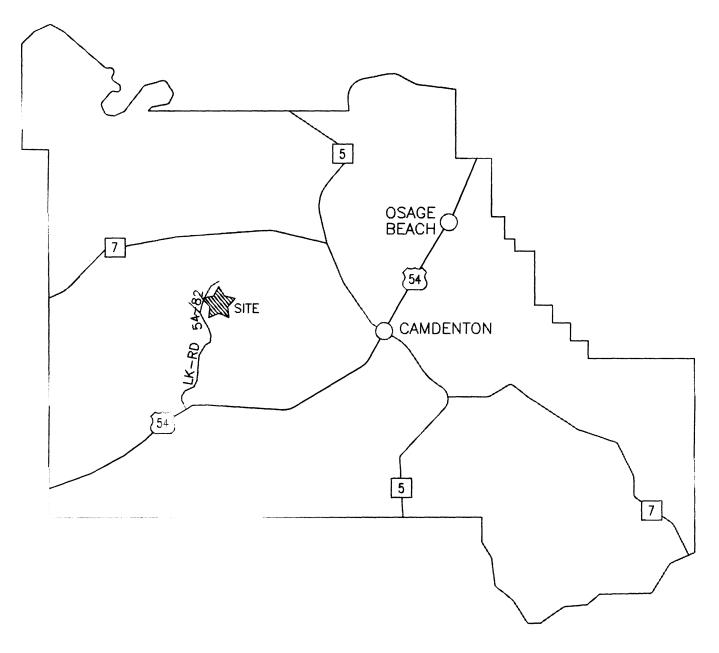
Seed shall be sown during the appropriate spring or fall planting season. Seeded areas shall be mulched at a rate of 2.5 tons per acre. All mulching shall be done within 24 hours following the seeding operation. Foot or vehicular traffic shall be prohibited over the mulched area. Should any mulch become displaced, the Contractor shall immediately inspect the seeding for damage, repair any damage, and replace the mulch at once at no additional cost to the Owner.

.10.04. Basis of Payment

Payment for Grading, Seeding and Mulching will be made on a lump sum basis for the price submitted on the Proposal Form under Item 10.0.





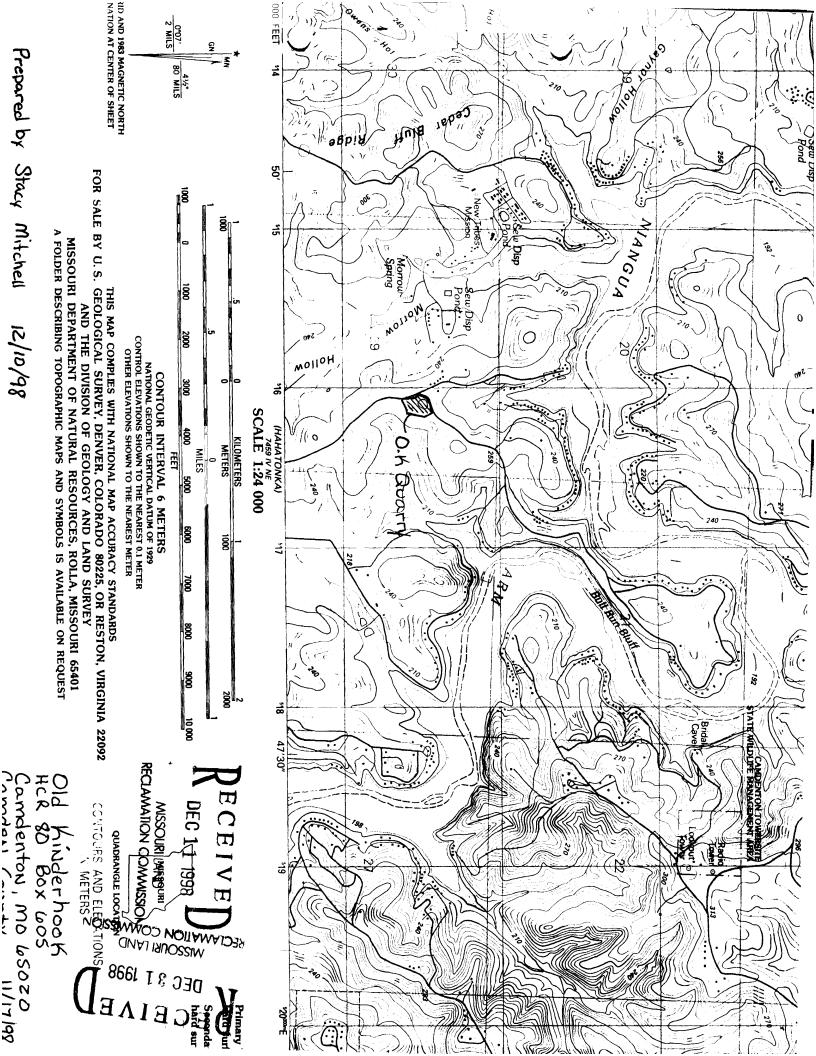


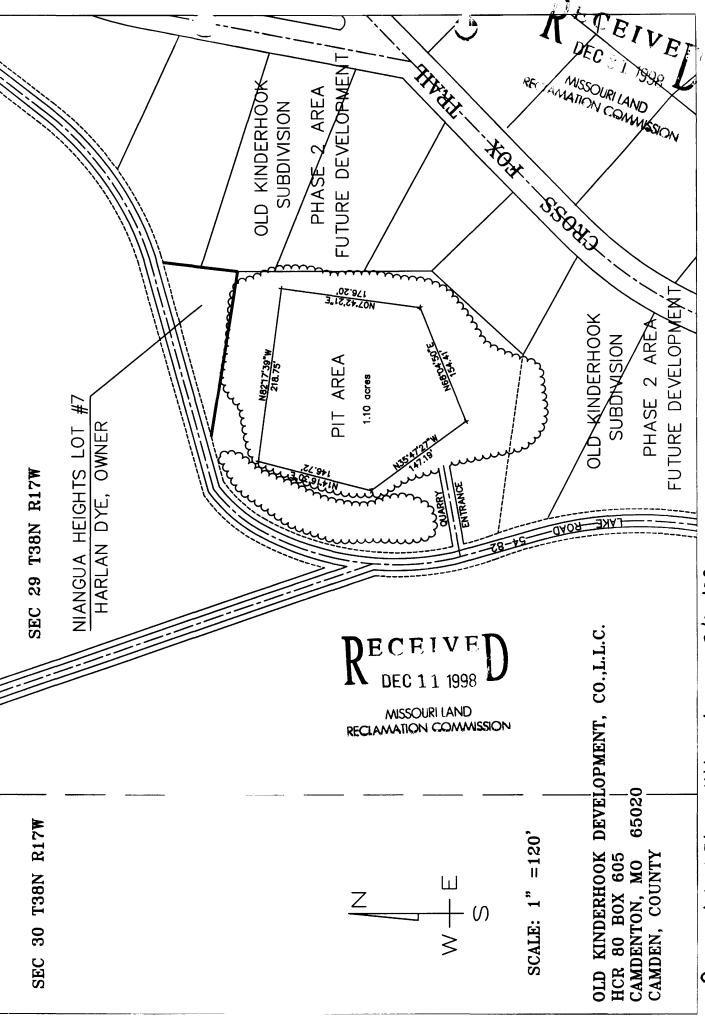
CAMDEN COUNTY

NO SCALE

Prepared by ! Stacy Mitchell

12/10/98





12/10/48

Prepared by: Stacy Mitchell